Hamlet, Robert, EMNRD

From: Hamlet, Robert, EMNRD

Sent: Wednesday, July 1, 2020 11:54 AM

To: 'David Harwell'

Cc: Bratcher, Mike, EMNRD; Venegas, Victoria, EMNRD; Eads, Cristina, EMNRD; Billings, Bradford,

EMNRD; Griswold, Jim, EMNRD

Subject: AO6 State Well #1H Pit and AO 6 State Com #501H

Attachments: 20170126_093821.jpg; 20170126_093914_resized.jpg; 20170126_093925_resized.jpg; 20170126_

093932_resized.jpg; 20170126_093935_resized.jpg; 20170405_134353.jpg

David,

Advanced Energy has **2 releases** that need immediate consideration.

(1RP-5350) AO 6 State Com #501H is significantly past the 90 day due date for a remediation plan to be filed with the OCD. Incident on 02/06/2019 states, "During flowback operations a valve on frac was left open by a vacuum truck driver. Water was later transferred into the tank and leaked from open valve. Water was found on location was immediately withdrawn by vac. truck. 200 bbls were recovered". Please formulate a remediation Plan and submit ASAP.

An unreported release has been brought to the OCD's attention regarding the AO6 State Well #1H Pit. The above pictures were taken in early 2017 showing contaminants inside the pit. An initial C-141 was never submitted to the OCD regarding the release. Google Earth images show that the liner has been removed. Please, file an initial C-141 in the next 15 days for the unauthorized release. Please put the calculated volume as "Unknown" for the volume of crude oil released, which will require the pit area to be remediated to the strictest closure standards from Table 1 in the spill rule. Also, begin to formulate a remediation plan, which will involve delineation sampling of floor/walls of the pit area.

Please let me know if you have any further questions.

Regards,

Robert J Hamlet
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Energy, Minerals, and Natural Resources
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